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On 10-8-03

PATENT  
Attorney Docket No.: 018564-005810

TOWNSEND and TOWNSEND and CREW LLP

By: Linda Shaffer

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:

Chang-Meng Hsiung

Application No.: 09/660,138

Filed: September 12, 2000

For: MEASURING CONDUCTING  
PATHS USING INFRARED  
THERMOGRAPHY

Customer No.: 20350

Confirmation No.: 6548

Examiner: Brian J. Sines

Technology Center/Art Unit: 1743

AMENDMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed April 9, 2003, please enter the following amendments and remarks. A petition for a three month extension of time accompanies this response.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 4 of this paper.